1. (Currently amended) A print system, comprising:

an image input device which photoelectrically reads an image photographed on a

photographic film so as to input the read image as image data of an input image;

an image processing device which performs image processing on the input image;

an image output device which outputs the processed image as an output image

reproducing the image photographed on the photographic film to a predetermined recording

medium;

a storage device which stores an image processing condition relative to each image when

generating the output image reproducing the photographed image and image retrieval data for

retrieving the image processing condition-or compressed image data obtained by compressing the

image data, as image reproducing information when generating the output image reproducing the

photographed image; and

a retrieval device which performs a retrieval operation on the storage device using the

image retrieval data in accordance with an image reorder printing request and reads the image

processing condition from the storage device,

wherein, when the image reorder printing request is made, an image designated for

reorder printing is read photoelectrically from the photographic film, and the image processing is

performed on the read image according to the image processing condition when generating the

output image reproducing the photographed image retrieved by the retrieval device so that the

image is output as an output image.

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2. (Currently amended) The print system as claimed in claim 1, wherein the image

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retrieval data is image characteristics data fetched when generating the compressed image data.

3. (Currently amended) The print system as claimed in claim 1, wherein a selection

can be made as to whether or not the compressed image data is also stored in the storage device.

4. (Currently amended) The print system as claimed in claim-13, wherein the image

retrieval data, the image processing condition and the compressed image data are individually

related to each other, and when any one of these data is deleted, the rest of these data is deleted,

or when any one of these data is updated, the rest of these data is updated.

5. (Currently amended) The print system as claimed in claim-13, wherein the image

retrieval data, the image processing condition and the compressed image data are individually

related to each other and managed on a database of the storage device every at least one or more

of frame number, kind of film, type of camera, customer, particular ID of image, order received

year/month/day, order received shop, printer, order, film format, type of film carrier, film mask,

year/month/day/time of when photographed, image format and order terminal.

6. (Original) The print system as claimed in claim 1, wherein the print system is

further connected to the other print systems via a network, and the other print systems connected

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to the network are also retrieved when performing the retrieval operation using the image

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retrieval data upon handling the reorder of the image.

7. (Original) The print system as claimed in claim 6, wherein the image reproducing

information is managed by a server of the network, and the server is also retrieved when

performing the retrieval operation.

8. (Original) The print system as claimed in claim 1, wherein a retrieval range and a

retrieval condition can be preset when performing the retrieval operation.

9. (Currently amended) The print system as claimed in claim-13, wherein the image

reproducing information, the image retrieval data and the compressed image data are backed up

at predetermined timing.

10. (Original) The print system as claimed in claim 9, wherein the predetermined

timing is any one of system startup, startup inspection, inspection on work finishing, system

shutdown, system hang-up, time when instruction is given by an operator and software version

up.

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11. (Original) The print system as claimed in claim 1, wherein the number of frames

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of storable image reproducing information is set in accordance with print system performance

and resource, and further, is changeable.

12. (Original) The print system as claimed in claim 2, wherein the image processing

condition and the image characteristics data related thereto are independently stored as the image

reproducing information, or a set of the image processing condition and the image characteristics

data related thereto is stored as the image reproducing information.

13. (Original) The print system as claimed in claim 1, wherein the image reproducing

information is obtained by loading image reproducing information of a predetermined print

system or referring thereto at predetermined timing.

14. (Original) The print system as claimed in claim 13, wherein the loaded image

reproducing information can be deleted after an image reorder handling is completed.

15. (Original) A print system comprising:

an image input device which photoelectrically reads an image photographed on a

photographic film so as to input the read image as image data of an input image;

an image processing device which performs image processing on the input image;

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an image output device which outputs the processed image as an output image

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reproducing the image photographed on the photographic film to a predetermined recording

medium;

a storage device which stores an image data after being processed by the image

processing device and before being converted into an output format corresponding to the

predetermined recording medium, as an image reproducing information when generating the

output image reproducing the photographed image, together with an image identification code

for specifying the image data; and

a retrieval device which performs a retrieval operation on the storage device using the

image identification code in accordance with an image reorder printing request and reads the

image reproducing information from the storage device,

wherein, when the image reorder printing request is made, the processed image data

corresponding to the image designated for reorder printing is read from the storage device using

the image identification code, and is output to the predetermined recording medium from the

image output device.

16. (Original) The print system as claimed in claim 15, wherein the processed image

data stored as the image reproducing information is image data subjected to at least one image

processing of electronic scaling processing, color gradation, color density correction processing,

sharpness processing, and dodging processing.

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17. (Original) The print system as claimed in claim 15, wherein the processed image

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data stored as the image reproducing information is related to each other and managed on a

database of the storage device every at least one or more of frame number, kind of film, type of

camera, customer, particular ID of image, order received year/month/day, order received shop,

printer, order, film format, type of film carrier, film mask, year/month/day/time of when

photographed, image format and order terminal.

18. (Original) The print system as claimed in claim 15, wherein the print system is

further connected to the other print systems via a network, and the other print systems connected

to the network are also retrieved when retrieving the image reproducing information upon

handling the reorder of the image.

19. (Original) The print system as claimed in claim 18, wherein the processed image

data stored as the image reproducing information is managed by a server of the network, and the

server is also retrieved when performing the retrieval operation.

20. (Original) The print system as claimed in claim 15, wherein the image

reproducing information, the image retrieval data and the processed image data stored as the

compressed image data are backed up at predetermined timing.

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21. (Original) The print system as claimed in claim 20, wherein the predetermined

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timing is any one of system startup, startup inspection, inspection on work finishing, system

shutdown, system hang-up, time when instruction is given by an operator and software version

up.

22. (Original) The print system as claimed in claim 15, wherein a retrieval range and

a retrieval condition can be preset when performing the retrieval operation.

23. (Original) The print system as claimed in claim 15, wherein the number of frames

of storable image reproducing information is set in accordance with print system performance

and resource, and further, is changeable.

24. (Original) The print system as claimed in claim 15, wherein the image

reproducing information is obtained by loading image reproducing information of a

predetermined print system at predetermined timing.

25. (Original) The print system as claimed in claim 24, wherein the loaded image

reproducing information can be deleted after an image reorder handling is completed.

26. (Original) The print system as claimed in claim 1, wherein a selection can be

made as to whether the image after the reorder handling is output using the same print system as

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used when generating the output image reproducing the image photographed on the photographic

film, or using another print system.

27. (Currently amended) A print system comprising:

an image input device which photoelectrically reads an image photographed on a

photographic film so as to input the read image as image data of an input image;

an image processing device which performs image processing on the input image;

an image output device which outputs the processed image as an output image

reproducing the image photographed on the photographic film to a predetermined recording

medium;

a storage device which stores an image data after being processed by the image

processing device and before being converted into an output format corresponding to the

predetermined recording medium, an image processing condition relative to each image when

generating an output image reproducing the photographed image, and an image retrieval data for

specifying the image processing condition or the processed image data, or compressed image

data obtained by compressing the image data, as an image reproducing information when

generating the output image reproducing the photographed image;

a retrieval device which retrieves the processed image data or the image processing

condition from the storage device using the image retrieval data in accordance with an image

reorder printing request; and

a judgment device which judges whether or not there is a change between the image processing condition when the output image reproducing the photographed image is generated and that when the reorder is made,

wherein, when there is no change in the image processing condition upon the reorder, the image is output using the processed image data stored in the storage device, and

wherein, when there is a change in the image processing condition upon the reorder, the image is newly read from the photographic film, and the image processing condition corresponding to the image stored in the storage device is accessed and changed so that image processing is performed to the read image according to the changed image processing condition.

- 28. (Original) The print system as claimed in claim 27, wherein even though there is a change in the image processing condition upon the reorder, when the change is within a preset allowable range, the image is output using the processed image data stored in the storage device.
- 29. (Currently amended) The print system as claimed in claim 27, wherein the storage device stores the image reproducing information only for a predetermined period, and stores the image retrieval data and the image processing condition or optionally the compressed image data of the image reproducing information after elapse of the predetermined period., and the processed image data is erased.

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30. (Original) The print system as claimed in claim 29, wherein the predetermined

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period can be preset by an operator.

31. (Original) The print system as claimed in claim 27, further comprising a display

capable of displaying an image,

wherein, retrieval result of the image reproducing information is displayed on the display

upon the reorder.

32. (Original) The print system as claimed in claim 31, wherein when a retrieval

object is not found from the retrieval result, or when an error in retrieving is made, images listed

as a second candidate and the following can be displayed, or instruction for retrieving can be

given again.

33. (Original) The print system as claimed in claim 27, further comprising a back-

printing device which performs back-printing on a print of the output image,

wherein the back-printing showing retrieval result of the image reproducing information

is performed upon the reorder.

34. (Original) The print system as claimed in claim 27, wherein when the storage

device stores the image reproducing information, the number of frames of storable image

reproducing information is set in accordance with print system performance and resource, and

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further, is changeable, or further optionally a selection can be made as to whether or not the

compressed image data is stored.

35. (Original) The print system as claimed in claim 27, wherein the image processing

condition and the image characteristics data related thereto are independently stored as the image

reproducing information, or a set of the image processing condition and the image characteristics

data related thereto is stored as the image reproducing information.